

Crimping inserts for PEW 12 system

Crimping inserts for PEW 12 for pressing end sleeves, insulated and uninsulated connectors und screen connectors



Benefits

Product code is engraved on the upper and on the lower part of the die set
Inserts are easily changeable

Note

High flexibility: Interchangeable inserts that fit into either the PEW 12 / PEW 12S manual crimping tool, the E-PEW 12 electric crimping tool or the CM 25-1 crimping machine (compatibility see datasheet)

Included

Crimping dies are delivered without tool

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC001282

ETIM 5.0 Class-Description: Insert for crimp tool cable lugs, cable end sleeves, screen connection

Classification ETIM 6:

ETIM 6.0 Class-ID: EC001282

ETIM 6.0 Class-Description: Insert for crimp tool cable lugs, cable end sleeves, screen connection

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Article designation	Suitable for:	Pressing range (mm ²)	Crimp dimensions (mm)	Crimp sleeve Ø (mm)	Crimping profile	Shield Ø (mm)	Pieces / PU
Insulated and non-insulated conductors end sleeves (suitable for PEW 12 tool)								
61813802	PEW 12.090	-	0,25 - 6	-	-	trapezoid pressing	-	1
61813803	PEW 12.091	-	10.0 - 25.0	-	-	w-pressing	-	1
61813812	PEW 12.060	-	0.5 - 6.0	-	-	conical ISO crimp	-	1
61813862	PEW 12.033	-	16 - 25	-	-	mandrel pressing	-	1
Non-insulated panel connectors (suitable for PEW 12 tool)								
61814600	PEW 12.045	uninsulated panel connectors 2.8 + 4.8	0.1 - 2.5	-	-	roller pressing	-	1
61814601	PEW 12.045 Locator	uninsulated panel connectors 2.8 + 4.8	0.1 - 2.5	-	-	-	-	1
61813808	PEW 12.050	uninsulated panel connectors 4.8 + 6.3	0.5 - 6.0	-	-	roller pressing	-	1
61813869	PEW 12.374/301 H	RSK 5301	-	-	-	Special crimping profile	4.14 - 4.71	1
61813868	PEW 12.373/301 J	RSK 5301	-	-	-	Special crimping profile	4.72 - 5.12	1
61813864	PEW 12.599/401 K	RSK 5401	-	-	-	Special crimping profile	5.13 - 5.86	1
61813865	PEW 12.375/401 L	RSK 5401	-	-	-	Special crimping profile	5.87 - 6.36	1
61813866	PEW 12.354/401 M	RSK 5401	-	-	-	Special crimping profile	6.37 - 7.0	1
61813867	PEW 12.619/401 N	RSK 5401	-	-	-	Special crimping profile	7.01 - 7.62	1
Coax connectors (suitable for PEW 12 tool)								
61813813	PEW 12.100	-	-	5.4/6.48/1.72	6.4/7.6/2.1	Hexagonal pressing	-	1
61813814	PEW 12.110	-	RG 174, 58	5.4/4.52/1.72	6.4/5.4/2.1	Hexagonal pressing	-	1
61813827	PEW 12.111	-	-	8.23/6.48/1.72/1.07	9.4/7.6/2.1/1.3	Hexagonal pressing	-	1
61813816	PEW 12.114	-	-	10.9/2.54	12.0/3.0	Hexagonal pressing	-	1
61813818	PEW 12.119	-	-	1.75/9.73	2.1/10.7	Hexagonal pressing	-	1

Last Update (31.12.2023)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03_16

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Article number	Article designation	Suitable for:	Pressing range (mm ²)	Crimp dimensions (mm)	Crimp sleeve Ø (mm)	Crimping profile	Shield Ø (mm)	Pieces / PU
61813852	PEW 12.158	-	-	7.0/8.4/8.1	7.7/9.5/9.5	Hexagonal pressing	-	1
61813853	PEW 12.159	-	-	3.25/4.52/5.4/1.72/1.07/0.72	3.9/5.4/6.4/2.1/1.3/0.95	Hexagonal pressing	-	1
61813861	PEW 12.772	-	-	2.67/3.25/3.83	3.1/3.8/4.2	Hexagonal pressing	-	1
Other connectors (suitable for PEW 12 tool)								
61813849	PEW 12.155	-	-	4.20/3.65/5.0	5.4/4.3/6.0	Hexagonal pressing	-	1
61813825	PEW 12.031	-	1.5 - 10.0	-	-	Hexagonal pressing	-	1
61813811	PEW 12.032	-	0.5 - 10	-	-	mandrel pressing	-	1
61813823	PEW 12.020	-	0,5 - 2,5	-	-	mandrel pressing	-	1
61813824	PEW 12.030	-	4.0 - 10.0	-	-	w-pressing	-	1
61813826	PEW 12.063	-	10.0 - 16.0	-	-	mandrel pressing	-	1
61813804	PEW 12.092	-	35.0 - 50.0	-	-	w-pressing	-	1
61814605	PEW 12.691	-	0.5 - 6.0	-	-	conical ISO crimp	-	1
61814606	PEW 12.742	-	0,5 - 2,5	-	-	roller pressing	-	1
61814607	PEW 12.745	-	1.25-6	-	-	roller pressing	-	1

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